# **CHOATE, HALL & STEWART**

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

# EXCHANGE PLACE 53 STATE STREET

#### BOSTON, MASSACHUSETTS 02109-2891

TELEPHONE (617) 248-5000 FACSIMILE (617) 248-4000



Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail No.: EV196635460US Attorney Docket No.: 2004367-0034

<u>Date Filed:</u> February 4, 2004 <u>Customer Number:</u> 24280

# **UTILITY PATENT APPLICATION TRANSMITTAL**

(for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dear Sir:

Please find enclosed a patent application and papers as follows for:						
Inventor(s):						
Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)				
David	Knaack	Holmdel, NJ				
John M.	Winterbottom	Jackson, NJ				
David	Kaes	Toms River, NJ				
Todd M.	Boyce	Aberdeen, NJ				
Lawrence A.	Shimp	Morganville, NJ				
<u>Title of the Invention</u> : <b>Polyurethanes for Osteoimplants</b>						
A) <u>APPLICATION ELEMENTS</u> :						
1)  [ Fee Transmittal Form (original and duplicate submitted for fee processing)						
2) Applicant Claims Small Entity Status (see-37 C.F.R. § 1.27)						

a) 

Statement Verifying Small Entity Status (optional)

3) 🖾	Specification  ☑ Descriptive Title of the Invention ☑ Cross References to Related Application ☐ Statement Regarding Federally Sponsor ☐ Reference to sequence listing, a table, or ☑ Background of the Invention ☑ Summary of the Invention ☐ Description of the Drawing (if filed) ☑ Detailed Description of the Invention	ed R & D (if applicable)
	<ul> <li>☑ Claim(s)</li> <li>☑ Abstract of the Invention</li> </ul>	
4) 🗆	<b>Drawing(s)</b> (35 U.S.C. § 113)	TOTAL SHEETS:
	a)	
5) 🗌	Oath or Declaration	TOTAL PAGES:
	a)  Newly Executed (original or copy)	
	b) Copy from a prior application (37 C. continuation/divisional application	
	i) Deletion of inventor(s): Signed State in the prior application, see 37 C.F.	
	c)   Unexecuted	
6) 🗆	Application Data Sheet. See 37 C.F.R. § 1.	76.
7) 🗆	CD-ROM or CD-R in duplicate, large tab (Appendix)	ole or Computer Program
8) 🗌	Nucleotide and/or Amino Acid Sequence (necessary)	Submission (if applicable, all are
	a)  Computer Readable Form (CRF)	
	b)   Specification Sequence Listing on:	
	i) CD-ROM or CD-R (2 copies)	); or
	ii) 🔲 Paper	
•	c)   Statements verifying identity of above	ve copies

B) ACCOMPANYING APPLICA	ATION PARTS:						
9) 🔲 Assignment Pape	rs (cover sheet & documen	nt(s))					
10) 🔲 <b>37 C.F.R.</b> § <b>3.73</b> (	b) Statement (when there	is an assignee)					
11) Dower of Attorne	ey						
12) 🔲 English Translati	ion Document (if applicab	ole)					
13)  Information Disc	losure Statement (IDS)/P	PTO-1449					
14)  Copies of IDS Cir	tations						
15) 🗌 Preliminary Ame	endment						
16) 🛭 Return Receipt P	16)  Return Receipt Postcard (MPEP 503) (specifically itemized)						
17) Certified Copy of	f Priority Document(s) (if	foreign priority is claimed)					
18) 🔲 Nonpublication I	18)  Nonpublication Request under 35 U.S.C. § 122(b)(2)(B)(i)						
19) 🗆 <b>OTHER:</b> (if appl	licable, specified below)						
C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)							
continuation	☐ divisional	☐ continuation-in-part (CIP)					
of prior application no.:							
filed:							
examiner:							
group/art unit:							
application, from which ar	n oath or declaration is sup the accompanying continua	The entire disclosure of the prior plied as detailed above, is considered ation or divisional application and is					

## D.) PRIORITY CLAIM(S):

This application claims the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below:

Application Serial No.

Filing date

Status (patented, pending, abandoned)

This application claims the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.

Filing date

Status (pending, expired, abandoned)

60/444,759

February 4, 2003

pending

## E) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

$\boxtimes$	Applicant	claims	small	entity	status	37	C.F.R.	§	1.27.
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Α	check	for

is enclosed to cover the filing fees.

☐ The commissioner is hereby authorized to charge filing fees or to credit any overpayment to deposit account number 03-1721.

Basic Filing Fee (Small Entity)	\$385.00
Additional Fees:	
Total Number of Claims in excess of 20: (111–20) x \$9	\$729.00
Number of Independent Claims in excess of 3:(6–3) x \$43	\$129.00
Multiple Dependent Claims \$145:	\$ 0.00
Total Filing Fee:	\$1243.00

#### F) CORRESPONDENCE ADDRESS:

⊠ Customer Number: 24280

☐ Correspondence Address:

Patent Department Choate, Hall & Stewart 53 State Street Exchange Place Boston, MA 02109 phone: (617) 248-5000 fax: (617) 248-4000

Respectfully Submitted,

Elizabeth E. Nugent

Registration No. 43,839

CHOATE, HALL & STEWART 53 State Street Exchange Place Boston, MA 02109

Phone: (617) 248-5000 Fax: (617) 248-4000